

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) Method for writing a label on a recordable record carrier—(1), the record carrier adhering to a pre-defined, standardized condition with respect to a physical parameter that is utilized for writing data onto tracks of the recordable record carrier, characterized in that the method comprises the following stepsthe method comprising acts of:

[[-]] retrieving label information,

[[-]] retrieving parameter information on the physical parameter, which parameter information is of a higher precision than the precision of the physical parameter ~~mentioned in the pre-defined, standardized condition~~ (22),

converting the label information into label data configured for writing along the tracks of the recordable record carrier along with other data stored on the record carrier,

[[-]] writing the label information on along the tracks of the record carrier using the parameter information—(26).

2. (Currently amended) ~~Method~~ The method according to claim 1, wherein the record carrier (1) has a circular form, ~~characterized in that~~ wherein the method further comprises the step of the act of converting the label information comprises an act of converting the label information to a polar format ~~(21)~~.

3. (Canceled)

4. (Currently amended) ~~Method~~ The method according to claim 1, ~~characterized in that~~ wherein the parameter information is retrieved by reading out the information.

5. (Currently amended) Method according to claim 4, ~~characterized in that~~ wherein the parameter information is read out from the record carrier.

6. (Currently amended) ~~Method~~ The method according to claim 4, wherein the record carrier comprises a unique identifier ~~(UDI), e.g. a number, characterized in that, wherein retrieving the~~ parameter information of the record carrier ~~is retrieved~~

bycomprises acts of:

[[-]] reading out the unique identifier, and

[[-]] reading out the parameter information from a database ~~(65)~~
using the unique identifier.

7. (Currently amended) ~~Method~~ The method according to claim 6,
~~characterized in that~~wherein the database is read out via the
Internet ~~(64)~~.

8. (Currently amended) ~~Method~~ The method according to claim 1,
~~characterized in that~~wherein the parameter information is retrieved
by performing measurements ~~(38)~~ on the record carrier.

9. (Currently amended) ~~Method~~ The method according to claim 8,
~~characterized in that~~wherein the measurements comprise angle
measurements from the inner radius of the recordable record carrier
to determine a writing angle for the label information.

10. (Currently amended) ~~Method~~ The method according to claim 9,
~~characterized in that~~wherein the angle measurements comprise
angular distance measurements along a track of the recordable

record carrier and that the parameter information is retrieved by fitting to the angular distance measurements ~~(Fig. 5)~~.

11. (Currently amended) ~~Method~~ The method according to claim 10, ~~characterized in that~~ wherein the angular distance measurements are based on tacho information.

12. (Currently amended) ~~Method~~ The method according to claim 10, ~~characterized in that~~ wherein the angular distance measurements are based on timing measurements ~~(Fig. 6, Fig. 7)~~.

13. (Currently amended) ~~Method~~ The method according to claim 10, ~~characterized in that~~ wherein the eccentricity of the record carrier is determined and ~~that~~ the angular distance measurements are based on the eccentricity.

14. (Currently amended) A device for ~~performing the method for~~ writing a label on a recordable record carrier ~~according to claim 1~~, the record carrier adhering to a pre-defined, standardized condition with respect to a physical parameter that is utilized for writing data along tracks of the recordable record carrier, the

device comprising:

means for retrieving label information,

means for retrieving parameter information, which information is of a higher precision than the precision of the physical parameter ~~mentioned in the pre-defined, standardized condition,~~

means for converting the label information into label data for writing along the tracks of the recordable record carrier along with other data stored on the record carrier, and

means for writing the label information ~~on~~ along the tracks of the record carrier using the parameter information.